

AMENDMENTS TO THE ABSTRACT:

Delete the current Abstract and replace therewith the attached substitute Abstract.

ABSTRACT

An electrolytic capacitor ~~of the invention includes~~ including one type of electrode selected from a group consisting of an electrode of at least one type of alloy selected from a group consisting of niobium alloy, titanium alloy, and tungsten alloy, an electrode of mixed sinter of niobium and aluminum, or a fluorine-doped electrode of niobium or niobium alloy and on a surface of ~~[[the]]~~ each ~~electrodes~~ electrode a dielectric layer is formed by anodizing the electrode.